

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	(US-7136097-\$ or US-6847398-\$ or US-6606122-\$ or US-7268814-\$ or US-6885331-\$ or US-6870565-\$ or US-6400824-\$).did.	USPAT	OR	OFF	2007/11/21 11:18
L2	1427	"L7" and scan\$	USPAT	OR	OFF	2007/11/21 11:18
L3	15778	"L1" and scan\$	USPAT	OR	OFF	2007/11/21 11:18
L4	7	L1	USPAT	OR	OFF	2007/11/21 11:18
L5	4	L1 and scan\$4	USPAT	OR	OFF	2007/11/21 11:19
L6	2	"348".clas. and ((pixel adj2 array) same ((ad or (analog adj2 digital) or adc or a/d) adj array))	USPAT	OR	OFF	2007/11/21 11:20
L7	21	"348".clas. and ((pixel adj2 array) and ((ad or (analog adj2 digital) or adc or a/d) adj2 array))	USPAT	OR	OFF	2007/11/21 11:20
L8	29	"348".clas. and ((pixel adj2 array) and ((ad or (analog adj2 digital) or adc or a/d) adj2 array))	US-PGPUB; USPAT	OR	OFF	2007/11/21 11:21
L9	17	"348".clas. and ((pixel adj2 array) and ((ad or (analog adj2 digital) or adc or a/d) adj2 array)) and scan\$4	US-PGPUB; USPAT	OR	OFF	2007/11/21 11:34
L10	1	"7268814".pn. and circuit\$	US-PGPUB; USPAT	OR	OFF	2007/11/21 11:26
L11	1	"6977685".pn. and (pixel adj array) and (adc)	US-PGPUB; USPAT	OR	OFF	2007/11/21 11:29
L12	0	"6275259".pn. and dram	US-PGPUB; USPAT	OR	OFF	2007/11/21 11:34
L13	0	"6757018".pn. and dram	US-PGPUB; USPAT	OR	OFF	2007/11/21 11:34
L14	0	"6870565".pn. and dram	US-PGPUB; USPAT	OR	OFF	2007/11/21 11:44
L15	1	"6870565".pn. and noise	US-PGPUB; USPAT	OR	OFF	2007/11/21 11:45
L16	1	"6275259".pn. and noise	US-PGPUB; USPAT	OR	OFF	2007/11/21 11:57
L17	1	"6757018".pn. and noise	US-PGPUB; USPAT	OR	OFF	2007/11/21 11:47
L18	1	"6870565".pn. and read\$	US-PGPUB; USPAT	OR	OFF	2007/11/21 12:07
L19	0	(read\$4 or scan\$4) adj4 (pixel adj array) same (row adj2 by)	US-PGPUB; USPAT	OR	OFF	2007/11/21 12:07

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L20	0	(read\$4 or scan\$4) same (pixel adj array) same (row adj2 by)	US-PGPUB; USPAT	OR	OFF	2007/11/21 12:07
L21	1463	(read\$4 or scan\$4) same (pixel adj array) same (row)	US-PGPUB; USPAT	OR	OFF	2007/11/21 12:08
L22	0	(read\$4 or scan\$4) same (pixel adj array) same (by adj2 row)	US-PGPUB; USPAT	OR	OFF	2007/11/21 12:08
L23	0	(read\$4 or scan\$4) same (pixel adj array) same (by adj5 row)	US-PGPUB; USPAT	OR	OFF	2007/11/21 12:11
L24	1463	(read\$4 or scan\$4) same (pixel adj array) same (row)	US-PGPUB; USPAT	OR	OFF	2007/11/21 12:11
L25	475	(read\$4 or scan\$4) adj3 row same (pixel adj array)	US-PGPUB; USPAT	OR	OFF	2007/11/21 12:12
L26	49	(read\$4 or scan\$4) adj3 row adj3 (pixel adj array)	US-PGPUB; USPAT	OR	OFF	2007/11/21 12:12
L27	24	"348".clas. and (read\$4 or scan\$4) adj3 row adj3 (pixel adj array)	US-PGPUB; USPAT	OR	OFF	2007/11/21 12:26
L28	0	"7103372".pn. and output	US-PGPUB; USPAT	OR	OFF	2007/11/21 12:17
L29	5	"534170".ap.	US-PGPUB; USPAT	OR	OFF	2007/11/21 12:46
L30	1	"6870565".pn.	US-PGPUB; USPAT	OR	OFF	2007/11/21 13:49
L31	1	"7268814".pn. and noise	US-PGPUB; USPAT	OR	OFF	2007/11/21 13:50
L32	0	"7268814".pn. and (noise same adc)	US-PGPUB; USPAT	OR	OFF	2007/11/21 13:50
L33	1	"6870565".pn. and (noise same adc)	US-PGPUB; USPAT	OR	OFF	2007/11/21 13:56
L34	0	"348".clas. and (adc same (nosie))	US-PGPUB; USPAT	OR	OFF	2007/11/21 13:57
L35	763	"348".clas. and (adc same (noise))	US-PGPUB; USPAT	OR	OFF	2007/11/21 13:57
L36	4	"348".clas. and (adc same (noise adj removal))	US-PGPUB; USPAT	OR	OFF	2007/11/21 13:58
L37	4	"348".clas. and (adc same (noise adj2 removal))	US-PGPUB; USPAT	OR	OFF	2007/11/21 13:58
L38	39	"348".clas. and (adc same (remov\$4 adj noise ))	US-PGPUB; USPAT	OR	OFF	2007/11/21 13:58
L39	9	"348".clas. and (adc adj5 (remov\$4 adj noise ))	US-PGPUB; USPAT	OR	OFF	2007/11/21 13:58
L40	1	"729577".ap. and temporally.clm.	US-PGPUB	OR	OFF	2007/11/21 14:45
S1	1	"534170".ap.	US-PGPUB	OR	OFF	2007/11/20 10:31
S2	411	"348".clas. and (ad same memory)	USPAT	OR	OFF	2007/11/20 10:36

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S3	8	"348".clas. and (ad adj memory)	USPAT	OR	OFF	2007/11/20 12:09
S4	555	"348".clas. and (unit adj memory)	USPAT	OR	OFF	2007/11/20 12:10
S5	15	"348".clas. and ((unit adj memory) same ((a adj d) or ad or a/d or (analog adj2 digital)))	USPAT	OR	OFF	2007/11/20 12:31
S6	185	348/308.ccls. and (ad or (a adj d) or (a/d) or (analog adj2 digital) adj2 array)	USPAT	OR	OFF	2007/11/20 14:04
S7	98	348/308.ccls. and ((ad or (a adj d) or (a/d) or (analog adj2 digital) adj2 array) same (pixel adj array) or (image adj sensor adj array))	USPAT	OR	OFF	2007/11/20 14:04
S8	97	348/308.ccls. and ((ad or (a adj d) or (a/d) or (analog adj2 digital) adj array) same (pixel adj array) or (image adj sensor adj array))	USPAT	OR	OFF	2007/11/20 14:04
S9	17	348/308.ccls. and ((ad or (a adj d) or (a/d) or (analog adj2 digital) adj array) same (pixel adj array) or (image adj sensor adj array)) same (memory or buffer)	USPAT	OR	OFF	2007/11/20 14:05
S10	31	348/308.ccls. and ((ad or (a adj d) or (a/d) or (analog adj2 digital) adj array) same (pixel adj array) or (image adj sensor adj array)) same (memory or buffer)	US-PGPUB; USPAT	OR	OFF	2007/11/20 14:07
S11	15	348/308.ccls. and (((ad or (a adj d) or (a/d) or (analog adj2 digital) adj array) same (pixel adj array) or (image adj sensor adj array)) same (memory or buffer))	US-PGPUB; USPAT	OR	OFF	2007/11/20 14:08
S12	0	348/308.ccls. and ((ad or (a adj d) or (a/d) or (analog adj2 digital) adj array))	US-PGPUB; USPAT	OR	OFF	2007/11/20 14:08
S13	0	348/308.ccls. and ((ad or (analog adj2 digital)) adj array)	US-PGPUB; USPAT	OR	OFF	2007/11/20 14:08
S14	7	348/308.ccls. and ((ad or (analog adj2 digital)) adj2 array)	US-PGPUB; USPAT	OR	OFF	2007/11/20 14:37
S15	1	"6970196".pn. and (analog)	US-PGPUB; USPAT	OR	OFF	2007/11/20 14:14
S16	14	348/308.ccls. and ((ad or (analog adj2 digital) or adc or a/d) adj2 array)	US-PGPUB; USPAT	OR	OFF	2007/11/20 14:37
S17	7	S16 not S14	US-PGPUB; USPAT	OR	OFF	2007/11/20 14:25
S18	1	"6977685".pn. and (analog of ad or adc of a/d)	USPAT	OR	OFF	2007/11/20 14:22

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S19	1	"6977685".pn. and (analog or ad or adc of a/d)	USPAT	OR	OFF	2007/11/20 14:22
S20	1	"6847398".pn. and array	US-PGPUB; USPAT	OR	OFF	2007/11/20 14:27
S21	1	"6847398".pn. and array and a/d	US-PGPUB; USPAT	OR	OFF	2007/11/20 14:28
S22	255	((ad or (analog adj2 digital)) adj2 array)	US-PGPUB; USPAT	OR	OFF	2007/11/20 14:37
S23	115	((ad or (analog adj2 digital) or adc or a/d) adj array)	US-PGPUB; USPAT	OR	OFF	2007/11/20 14:37
S24	5	((ad or (analog adj2 digital) or adc or a/d) adj array) same ((pixel adj array) or (image adj sensor adj array))	US-PGPUB; USPAT	OR	OFF	2007/11/20 14:40
S25	5	((ad or (analog adj2 digital) or adc or a/d) adj array) same ((pixel adj array) or (image adj sensor))	US-PGPUB; USPAT	OR	OFF	2007/11/20 14:40
S26	3	((ad or (analog adj2 digital) or adc or a/d) adj array) same (image adj sensor)	US-PGPUB; USPAT	OR	OFF	2007/11/20 14:41
S27	115	((ad or (analog adj2 digital) or adc or a/d) adj array)	US-PGPUB; USPAT	OR	OFF	2007/11/20 14:43
S28	15	"348".clas. and ((ad or (analog adj2 digital) or adc or a/d) adj array)	US-PGPUB; USPAT	OR	OFF	2007/11/20 14:53
S29	3	((ad or (analog adj2 digital) or adc or a/d) adj array) same (two adj dimension\$4)	US-PGPUB; USPAT	OR	OFF	2007/11/20 15:15
S30	1	"6275259".pn.	US-PGPUB; USPAT	OR	OFF	2007/11/20 15:15
S31	1	"6757018".pn.	US-PGPUB; USPAT	OR	OFF	2007/11/20 15:17
S32	1	"6275259".pn. and memory	US-PGPUB; USPAT	OR	OFF	2007/11/20 15:30
S33	1	"6275259".pn. and buffer	US-PGPUB; USPAT	OR	OFF	2007/11/20 16:38
S34	0	"6275259".pn. and scan\$4 and read\$4	US-PGPUB; USPAT	OR	OFF	2007/11/20 16:38
S35	1	"6275259".pn. and (scan\$4 or read\$4)	US-PGPUB; USPAT	OR	OFF	2007/11/20 16:42
S36	1	"6757018".pn. and (scan\$4 or read\$4)	US-PGPUB; USPAT	OR	OFF	2007/11/20 16:56
S37	1	"6606122".pn.	USPAT	OR	OFF	2007/11/20 16:56
S38	1	"7268814".pn.	USPAT	OR	OFF	2007/11/20 16:56

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S39	1	"6885331".pn.	USPAT	OR	OFF	2007/11/20 16:57
S40	1	"6870565".pn.	USPAT	OR	OFF	2007/11/20 16:57
S41	1	"6400824".pn.	USPAT	OR	OFF	2007/11/20 16:57
S42	7	(US-7136097-\$ or US-6847398-\$ or US-6606122-\$ or US-7268814-\$ or US-6885331-\$ or US-6870565-\$ or US-6400824-\$).did.	USPAT	OR	OFF	2007/11/20 16:58
S43	4	S42 and (scan\$)	USPAT	OR	OFF	2007/11/20 16:59
S44	0	S42 and (scan\$ adj2 circuit)	USPAT	OR	OFF	2007/11/20 17:00
S45	1	S42 and (scan\$ same circuit)	USPAT	OR	OFF	2007/11/20 17:02
S46	1	S42 and (scan\$ same output same digital)	USPAT	OR	OFF	2007/11/20 17:03
S47	1	"348".clas. and (pixel adj array adj scan\$4) and (scan same digital same output)	USPAT	OR	OFF	2007/11/20 17:05
S48	0	S42 and (scan\$4 adj circuit\$1)	USPAT	OR	OFF	2007/11/20 17:05
S49	0	S42 and (scan\$4 adj means)	USPAT	OR	OFF	2007/11/20 17:05
S50	2	S42 and (read\$4 adj circuit)	USPAT	OR	OFF	2007/11/20 17:08
S51	2	S42 and (read\$4 adj circuit) and digital	USPAT	OR	OFF	2007/11/20 17:09
S52	2	S42 and (read\$4 adj circuit) and digital and output	USPAT	OR	OFF	2007/11/20 17:14
S53	0	".."	USPAT	OR	OFF	2007/11/20 17:14
S54	1	"6870565".pn. and photo\$	USPAT	OR	OFF	2007/11/20 17:16
S55	1	"6870565".pn. and photo\$ and read\$	USPAT	OR	OFF	2007/11/20 17:16
S56	1	"6870565".pn. and (photo\$ same read\$)	USPAT	OR	OFF	2007/11/20 17:17
S57	0	"6870565".pn. and (to same analog)	USPAT	OR	OFF	2007/11/20 17:17
S58	1	"6870565".pn. and (analog)	USPAT	OR	OFF	2007/11/20 17:17
S59	1	"6870565".pn. and (analog or adc)	USPAT	OR	OFF	2007/11/20 17:22
S60	1	"6870565".pn. and "150"	USPAT	OR	OFF	2007/11/20 17:34
S61	1	"6870565".pn. and (process\$ same signal\$1)	USPAT	OR	OFF	2007/11/20 17:34
S62	0	"6870565".pn. and (process\$ same signal\$1 same output)	USPAT	OR	OFF	2007/11/20 17:35
S63	1	"6870565".pn. and (process\$ same signal\$1)	USPAT	OR	OFF	2007/11/20 17:36
S64	1	"6870565".pn. and "160" and "162"	USPAT	OR	OFF	2007/11/20 17:40
S65	1	"6275259".pn. and output	USPAT	OR	OFF	2007/11/20 18:30

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S66	0	"6275259".pn. and simultaneous\$3	USPAT	OR	OFF	2007/11/20 18:30
S67	1	"6757018".pn. and simultaneous\$3	USPAT	OR	OFF	2007/11/20 18:31
S68	1	"6870565".pn. and simultaneous\$3	USPAT	OR	OFF	2007/11/20 18:36
S69	119	"348".clas. and (adc or (ad adj conver\$5) or (a adj to adj d)) same simultaneous\$3	USPAT	OR	OFF	2007/11/20 18:37
S70	119	"348".clas. and ((adc or (ad adj conver\$5) or (a adj to adj d)) same simultaneous\$3)	USPAT	OR	OFF	2007/11/20 18:37